ATTY, DOCKET NO. SERIAL NO. FORM PTO-1449 U.S. Department of Co → Patent and Trademark Office (Rev. 4/92) **JEL 3211 New Patent Application** INFORMATION DISCLOSURE STATEMENT BY APPLICANT **APPLICANT** Hiroaki SUDO (Use several sheets if necessary) **GROUP FILING DATE** July 10, 2000 Unassigned **U.S. PATENT DOCUMENTS** FILING DATE **EXAMINER** DATE NAME CLASS SUBCLAS IF APPROPRIATE DOCUMENT NUMBER INITIAL FOREIGN PATENT DOCUMENTS SUBCLAS TRANSLATION DATE COUNTRY CLASS DOCUMENT NUMBER YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) H. Matsutani et al., "Multi-Carrier DS-CDMA using Frequency Spread Coding," 685 Technical Report of IEICE, RCS98-159 (1998-11), pp. 49-54, with English abstract.

EXAMINER

DATE CONSIDERED

9-5-2003

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. Department of Cor (Rev. 4/92) Patent and Trademark Office										ATTY. DOCKET, NO. JEL 31211				SERIAL NO. 09/613,527			
	IN S	IFOR TATE	MATI MEN	ON D	ISCL(APPL	10/AN	TE J	C68 33		APPLICA Hiroak i							
INFORMATION DISCLOSURE JCSQUESTATEMENT BY APPLICANT (Use several sheets if necessor) (III)									ARKO O	FILING DATE				GROUP			
	· · ·	-				_	PATENT	& PAD		July 10				Jnassigne	ed	-	
AMINED	<u> </u>	<u> </u>						U.S. P	ATE	NT DOC	UMENTS				FILING	DATE ·	
NAMINER				DOCUMENT NUMBER					DA	TE	E NAME		CLASS	SUBCLASS	IF APPROPRIATE		
														76 2	日阳		
														100	8 TO		
											· · · · · · · · · · · · · · · · · · ·			3	0 4		
				<u> </u>							 			7	ag c	3	
															2		
																	
														-			
						F	OREI	GN P	ATEN	IT DOC	UMENTS						
			DOCUMENT NUMBER				DAT	ATE COUNTRY		CLASS	SUBCLASS	TRANSL	ATION				
	<u> </u>		l				<u> </u>	T						YES	NO		
												\dashv				+	
																 	
																 	
-																	
		<u> </u>	OTHE	R DO	CUM	FNTS	(Incl	ıdina	Auth	or. Title	e, Date, Per	tinent	Pages			-l	
			-												na": 11/1	998:	
		Hideyuki-Matsutani-et-al-;-"Multi-Carrier DS-CDMA using Frequency Spread Coding"; 11/1998 pp. 49-54; English Translation of Relevant pages; pp. 1-3										,					

Hideyuki-Matsutani-et-al.; "Multi-Carrier DS-CDMA using Frequency Spread Coding"; 11/1998; pp. 49-54; English Translation of Relevant pages; pp. 1-3

EXAMINER (MALL)

DATE CONSIDERED 9-5-2003

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Rev. 4/92) U.S. Department of Compared Patent and Trademark Office	ATTY. DOCKET		SERIA	ERIAL NO.										
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	JEL 31211 09/613,527													
(Use several sheets if necessary)	APPLICANT Hiroaki SUDO													
JUN 1 4 2002	FILING DATE July	10, 2000	GROU	GROUP _2745 Z66Z										
	TENT DOCUME	NTS			····									
U.S. PAT	DATE	NAME	CLASS	SUBCLASS	IF APPROPRIATE									
INTIAL SOCIALITY TO MEET		10.000												
														
				0										
		1	KF.	CEIV	<u> D</u>									
		<u> </u>	JUA	1 8 20	02									
			Technolo	gy Cente										
				ay cerile	2600									
	,													
			·											
FOREIGN PA	TENT DOCUM	FNTS		<u> </u>										
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION									
					YES	NO								
9 8 7 6 4 9 4	11/1998	Korea			Partial									

	<u> </u>	<u> </u>	<u> </u>			L								
	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)													
685 Korean Office Action dated April 22, 20	Korean Office Action dated April 22, 2002.													
699 English translation of Korean Office A	English translation of Korean Office Action. (relevant partion)													
		···												
		. <u>.</u>												
EXAMINER CONSTITUTIONS DATE CONS	SIDERED	9-5-200	3											
EXAMINER: Initial if citation is considered, draw line include copy of this form with next communication to	through citatio	on if not in cor	nformano	e and no	t conside	red.								